EIGHT A.M. **WEATHER REPORT.** 1864. June 1st

Wednesday

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn	29.65	48	NW	3	3	W	or	0.14	2
Aberdeen ...	29.65	46	WNW	3	4	W	hr	0.25	2
Leith	29.92	52	NW	2	4	NW	cb	—	1
Ardrossan ...	29.73	50	N	3	6	N	b	—	2
Greencastle ...	29.80	51	NW	2	4	NW	rc	0.10	2
Galway	29.91	56	NNW	2	2	NE	c	—	2
Valentia	29.89	53	ENE	2	5	NE	b	—	2
Cape Clear ...	29.90	49	ENE	4	5	SE	c	—	4
Queenston ...	29.93	51	ENE	4	6	SE	c	—	2
Liverpool ...	29.84	52	W	3	3	W	c	—	2
Holyhead ...	29.82	51	WSW	2	6	NNW	c	—	2
Pembroke ...	29.83	50	ENE	2	4	E	cb	—	1
Penzance	29.98	52	NE	5	6	E	o	0.24	4
Brest	29.93	61	SSW	3	5	ESE	fo	0.49	4
L'Orient	29.69	64	SSE	3	3	SSE	oc	0.09	3
Rochefort ...	29.80	61	SE	3	5	SW	ob	0.12	2
Plymouth ...	29.98	53	NE	2	2	ESE	o	0.35	1
Weymouth ...	29.98	51	NE	4	1	E	o	0.25	4
Portsmouth...	29.80	51	ENE	3	3	ENE	ro	0.14	2
London	29.82	49	NNE	3	4	NW	ro	0.40	—
Dover	29.82	51	NNE	2	6	ENE	ro	0.80	1
Yarmouth ...	29.81	51	NNE	3	4	N	rb	—	4
Scarboro	29.99	50	WSW	1	3	SE	b	—	3
Shields	29.99	48	NW	5	2	WSW	c	—	2
Heligolnd ...	29.69	48	NNE	4	6	N	o	0.04	4

	Thursday.	Friday.
PROBABLE ON NORTHERN COASTS	N to W and SW Moderate to fresh rain in places	NW to SW Fresh to strong with some rain.
WESTERN	As above — .. —	NNW to WSW Fresh with rain in places
SOUTHERN	SE to SW and NW Moderate to fresh Some rain in places.	N to W and SW Fresh Some rain in places
EASTERN	As next above — .. —	As next above — .. —

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B.—Barometer corrected and reduced to 32° at half tide level. Each ten feet, of vertical elevation, causing about one hundredth of an inch *diminution;* and each ten degrees, above 32°, causing nearly three hundredths *increase.* T.—Thermometer exposed in shade. W.—Wind, direction of (*true*—two points *left* of magnetic). F.—Force (1 to 12—estimated). Ex.—Extreme force since last report. D.—Direction of *extreme* force. I.—Initials: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. R. = Rain-fall, snow or hail (melted), since last report. S.—Sea-disturbance (1 to 9). Z.—Calm.

EIGHT A.M. WEATHER REPORT. 1864. June 2nd

Thursday

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn	29.82	47	W	1	2	SSW	hb	0.24	1
Aberdeen	29.82	49	NW	3	5	NW	b	—	2
Leith	29.86	51	NE	2	4	NE	rb	0.17	1
Ardrossan	29.83	50	NE	1	2	NW	b	—	1
Greencastle	29.85	50	NE	1	5	N	rc	0.12	1
Galway	29.90	57	NNW	2	2	NNW	c	—	2
Valentia	29.85	53	NE	3	4	NE	b	—	1
Cape Clear	29.82	54	E	4	5	NE	c	—	3
Queenston	29.69	53	E	3	4	ESE	c	—	2
Liverpool	29.83	52	ESE	1	3	WNW	cm	—	2
Holyhead	29.82	52	NNE	2	3	SW	c	—	2
Pembroke	29.79	53	NE	3	3	N	b	—	1
Penzance	29.76	53	ESE	5	5	SE	o	0.20	4
Brest	29.69	63	SW	4	4	S	fo	0.49	4
L'Orient	29.65	63	SW	4	4	SSW	oc	0.12	4
Rochefort	29.76	63	W	2	4	SE	mb	0.04	1
Plymouth	29.95	50	ENE	2	2	E	ct	—	1
Weymouth	29.98	50	ENE	3	1	SE	ot	0.24	3
Portsmouth	29.76	51	ENE	3	3	E	mt	0.13	2
London	29.99	55	NE	1	3	NNE	c	—	—
Dover	29.99	53	ENE	4	4	ENE	bo	—	3
Yarmouth	29.81	53	ENE	3	3	SSE	c	—	2
Scarboro	29.85	51	NE	2	2	S	bc	—	3
Shields	29.84	48	E	2	2	N	fb	—	4
Heligolnd	29.98	46	NW	2	4	N	cb	0.05	2

	Friday.	Saturday.
PROBABLE ON NORTHERN COASTS	NE to NW & SW Moderate to fresh with showers.	NNW to WSW Fresh to strong rain in places.
WESTERN	As above — .. — — .. —	As above — .. — — .. —
SOUTHERN	SE to SW & W ~~Fresh~~ ~~Moderate~~ Some rain in places	SW to NW & back Moderate to strong rain in places
EASTERN	NE to SE & SW ~~Fresh~~ Moderate ~~with some rain~~. J.H.B.	As next above — .. — — . —

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EIGHT A.M. **WEATHER REPORT.** 1864. June 3rd

Friday

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn	29.93	47	E	1	1	S	cb	0.12	1
Aberdeen ...	29.92	48	NW	3	4	SSW	nlc	0.25	3
Leith	29.95	51	WSW	3	2	SE	o	—	1
Ardrossan ...	29.96	51	N	2	2	NNE	b	—	1
Greencastle...	29.97	49	N	2	3	NE	c	—	1
Galway	30.00	50	NNW	2	2	WNW	c	—	2
Valentia	29.94	55	NE	1	3	N	b	—	1
Cape Clear ...	29.93	54	NE	2	3	ENE	c	—	2
Queenston ...	29.80	53	NE	3	4	ESE	c	—	2
Liverpool ...	29.91	53	NNW	1	3	NW	cb	—	1
Holyhead ...	29.92	52	NNE	4	5	NNE	c	—	3
Pembroke ...	29.88	54	N	3	3	NNW	b	—	1
Penzance	29.88	54	NE	6	3	E	oc	0.30	4
Brest	29.80	61	NW	3	5	SW	o	0.12	4
L'Orient	29.96	63	WSW	5	6	SW	c	0.04	6
Rochefort ...	29.96	61	SW	5	5	WSW	to	—	2
Plymouth ...	29.83	? 60	NNE	2	5	ENE	to	0.24	1
Weymouth ...	29.81	51	NE	4	4	ESE	ot	0.80	4
Portsmouth...	29.80	52	ENE	4	4	SE	to	0.43	3
London	29.86	53	NE	2	3	NE	ot	0.04	—
Dover	29.84	54	ESE	4	3	ENE	o	—	3
Yarmouth ...	29.92	52	SE	3	3	ESE	bo	—	3
Scarboro	29.91	51	SSE	2	2	E	bo	0.18	2
Shields	29.93	52	E	2	2	SW	c	—	2
Heligolnd ...	29.96	47	NNE	1	1	NNE	b	—	1

	Saturday.	Sunday.
PROBABLE ON NORTHERN COASTS	Variable, moderate, to NW & SW fresh. with some rain	N to W and SW Strong to moderate with showers
WESTERN	As above	As above
	— .. —	— .. —
	— .. —	— .. —
SOUTHERN	SE to SW and NW Moderate to strong rain in places	NW to NE and back Fresh to moderate
EASTERN	E to S and SW Moderate to fresh Some rain	SW to N and back Fresh.

V.H.B.

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EIGHT A.M. **WEATHER REPORT.** 1864. June 4th

Saturday

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn	29.78	47	SW	2	1	N	co	0.11	2
Aberdeen	29.80	53	SW	2	4	SE	tc	0.15	2
Leith	29.84	56	NNW	2	3	ENE	cb	—	1
Ardrossan	29.90	53	NW	2	3	N	b	—	1
Greencastle	29.93	54	W	3	4	WSW	bc	—	2
Galway	30.03	62	SSW	2	2	WNW	c	—	2
Valentia	30.03	57	Z	0	3	N	b	—	1
Cape Clear	30.03	54	ENE	1	3	NE	c	—	1
Queenston	29.90	53	NE	2	4	NE	c	—	1
Liverpool	29.97	54	WNW	2	3	W	c	—	2
Holyhead	29.96	54	WNW	3	5	N	cb	—	3
Pembroke	29.98	54	NNE	3	5	NNW	b	—	1
Penzance	30.00	55	N	5	7	N	b	—	4
Brest	30.00	52	N	4	3	N	fo	—	2
L'Orient	29.88	57	NNE	3	6	WSW	c	—	3
Rochefort	29.88	63	NW	2	4	SW	om	—	1
Plymouth	29.96	56	Z	0	3	ESE	cb	—	1
Weymouth	29.94	57	NE	3	1	NE	ob	0.14	2
Portsmouth	29.92	55	ENE	3	4	ENE	rc	0.15	2
London	29.93	54	NE	2	4	NE	rb	0.11	—
Dover	29.92	54	ENE	4	4	ENE	ro	0.08	3
Yarmouth	29.94	53	NNE	3	3	SE	ob	—	3
Scarboro	29.91	50	WSW	2	2	SE	oc	—	2
Shields	29.91	52	NW	2	2	E	cb	—	2
Heligolnd	29.93	51	ENE	2	1	NNE	bc	—	1

	Sunday.	Monday.
PROBABLE ON NORTHERN COASTS	~~W~~ to W and SW Strong to moderate with showers	W SW to NNW Fresh to moderate A few showers
WESTERN	As above — .. — — .. —	W SW to NNW & NNE Fresh to moderate Showers in places.
SOUTHERN	N W to N E & back Fresh to moderate. A few showers (in places).	W to N & N E Fresh to moderate Generally fine.
EASTERN	W S W to NNE & back Fresh Generally fine.	As next above — .. — — .. —

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EIGHT A.M. **WEATHER REPORT.** 1864. June 6th

Monday

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn	29.46	53	W	3	2	E	to	0.35	1
Aberdeen	29.44	54	WNW	5	4	SE	to	0.25	3
Leith	29.81	53	NW	1	2	S	b	0.12	1
Ardrossan	29.84	54	E	2	5	SW	mb	0.20	1
Greencastle	29.86	55	SW	1	6	WNW	tc	0.40	1
Galway	29.90	60	SSW	2	2	WSW	c	—	2
Valentia	29.91	56	S	2	5	WSW	ft	0.68	5
Cape Clear	29.94	54	S	2	8	W	om	—	3
Queenston	29.92	60	S	3	5	W	co	—	2
Liverpool	29.93	54	W	4	4	W	c	0.32	3
Holyhead	29.92	55	SW	4	4	SSW	fc	0.30	4
Pembroke	30.00	56	WNW	3	5	WNW	ob	0.13	2
Penzance	30.04	59	WNW	4	4	SW	to	—	4
Brest	30.12	59	SW	5	3	W	fo	—	4
L'Orient	30.08	59	NNW	2	3	W	b	—	6
Rochefort	30.08	61	NNE	4	4	W	ob	—	2
Plymouth	30.04	62	W	2	5	W	c	0.23	1
Weymouth	30.04	59	W	2	4	SW	c	0.06	1
Portsmouth	30.02	59	W	4	6	WSW	c	—	3
London	29.97	59	SW	3	5	W	bc		—
Dover	30.03	64	SW	3	2	SW	b	—	1
Yarmouth	29.91	59	NW	3	2	S	c	—	2
Scarboro	29.83	54	W	3	2	SSW	co	0.14	3
Shields	29.83	56	NW	5	4	SW	tc	—	2
Heligolnd	29.85	51	SW	5	4	S	co	—	4

	Tuesday.	PROBABLE	Wednesday.
		ON NORTHERN COASTS	
	NW to SW Fresh to moderate Some showers		WSW to NNW Moderate Generally fine.
		WESTERN	
	SW to NW & back Fresh to moderate Rain in places.		As above, and to NE in places.
		SOUTHERN	
	NNE to WSW Fresh Showers in a few places.		WSW to N & NE Moderate Fine
		EASTERN	
	N~~W~~ to W & SW Fresh to moderate ~~A few showers~~ Fine.		As next above.

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EIGHT A.M. **WEATHER REPORT.** 1864. June 7th

Tuesday

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn	29.72	58	W	4	2	NE	o	0.10	1
Aberdeen	29.79	58	SSW	5	5	E	o	—	3
Leith	29.79	61	S	1	1	SW	of	0.04	1
Ardrossan	29.83	55	NNW	3	2	SW	hr	—	4
Greencastle	29.84	58	WSW	3	5	SSW	rc	0.26	2
Galway	29.91	64	WNW	2	2	WSW	c	0.10	2
Valentia	29.91	61	SSW	2	4	WNW	rm	0.39	1
Cape Clear	29.94	59	W	2	4	W	mc	—	2
Queenston	29.78	59	WSW	4	4	S	mc	—	3
Liverpool	29.95	62	S	2	4	W	c	—	2
Holyhead	29.89	55	SSW	4	5	SW	cm	—	3
Pembroke	29.98	58	SSW	2	—	SW	f	—	2
Penzance	30.03	59	W	3	5	WSW	o	—	3
Brest	30.12	61	W	3	3	W	o	—	1
L'Orient	30.00	61	NNW	2	3	NNW	co	—	2
Rochefort	29.92	59	NE	5	4	NW	t	0.91	2
Plymouth	30.02	61	Z	0	2	SW	co	—	1
Weymouth	30.00	64	S	1	4	SW	c	—	1
Portsmouth	30.01	59	NE	3	5	WSW	co	—	2
London	30.01	60	SW	1	3	SW	bm	—	—
Dover	30.02	65	SW	1	1	SW	b	—	1
Yarmouth	30.02	62	S	2	3	WNW	cb	—	1
Scarboro	29.94	61	WSW	2	2	W	bc	—	2
Shields	29.92	62	WNW	2	2	WNW	c	—	2
Heligolnd	30.06	51	NW	2	3	SW	b	—	1

	Wednesday.		Thursday.
PROBABLE			
ON NORTHERN COASTS	SW to NW Moderate Showers in places		WSW to N & back Moderate Thunder showers in place
WESTERN	As above — .. —		As above — .. —
SOUTHERN	— .. — WSW to NNW & to NE. Moderate Generally fine.		— .. — Variable - Moderate. Generally fine.
EASTERN	SSW to NNW Moderate Fine.		WSW to NNE Variable - Moderate Generally fine.

W.H.B.

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EIGHT A.M. WEATHER REPORT. 1864. June 8th

Wednesday

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn	29.99	58	SW	2	2	W	c	—	1
Aberdeen ...	29.83	59	WSW	4	4	NE	b	—	2
Leith	29.85	59	N	1	2	SW	b	—	1
Ardrossan ...	29.82	58	WSW	2	3	SW	b	—	1
Greencastle...	29.80	54	SW	2	1	E	fc	0.05	2
Galway	29.81	57	SSW	2	2	SSW	—	0.47	2
Valentia	29.83	56	WSW	2	5	SW	fc	0.34	5
Cape Clear ...	29.89	54	WNW	4	6	WNW	o	—	5
Queenston ...	29.93	61	W	4	6	WSW	co	—	4
Liverpool ...	29.95	60	SSE	1	3	SSW	cb	—	2
Holyhead ...	29.90	53	SSW	4	5	SW	fc	—	4
Pembroke ...	29.96	58	SSW	3	3	SSW	fb	—	2
Penzance	30.01	59	SW	5	3	WSW	c	—	4
Brest	30.08	63	NW	4	4	WSW	oc	—	4
L'Orient	30.04	59	WNW	3	4	W	ob	—	3
Rochefort ...	30.12	64	WNW	5	6	NW	fo	0.16	2
Plymouth ...	30.01	59	WSW	1	2	W	mb	—	1
Weymouth ...	30.00	59	WNW	1	3	W	c	—	1
Portsmouth...	29.97	60	NW	4	4	SW	co	—	3
London	29.95	64	WSW	3	3	SW	bo	—	—
Dover	29.94	63	W	1	2	E	bm	—	1
Yarmouth ...	29.96	59	S	3	3	S	co	—	1
Scarboro	29.93	60	W	1	1	N	co	—	1
Shields	29.91	59	W	2	2	WNW	b	—	2
Heligolnd ...	30.02	53	ESE	2	2	N	b	—	1

Thursday.	PROBABLE	Friday.
W S W to N and back Moderate Thunder showers in places.	ON NORTHERN COASTS	W to N and back Light ~~Moderate~~ to fresh Showers in places
As above.	WESTERN	As above
— .. — — .. —		— .. — — .. —
W S W to N N W & back Variable - moderate Generally fine.	SOUTHERN	W to N and N E Variable - moderate Showers - with thunder, in places
W S W to N N E Variable - light Generally fine.	EASTERN	As next above — .. — — .. —

W.H.B.

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EIGHT A.M. **WEATHER REPORT.** 1864. June 9th

Thursday

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn	29.82	56	SW	1	2	SW	co	0.10	1
Aberdeen	29.82	59	WNW	2	3	SE	bc	—	2
Leith	29.81	56	E	2	2	S	bo	—	1
Ardrossan	29.80	56	NW	2	2	SW	hb	—	1
Greencastle	29.81	55	ESE	1	1	W	tb	0.30	1
Galway	29.83	61	SW	2	2	WSW	c	0.15	2
Valentia	29.83	58	SW	2	3	WSW	bc	—	4
Cape Clear	29.86	57	W	4	5	W	c	—	4
Queenston	29.70	59	W	3	4	SW	c	—	3
Liverpool	29.83	55	NNW	1	4	NW	ct	0.17	1
Holyhead	29.80	54	S	3	5	S	c	—	3
Pembroke	29.84	55	WNW	3	4	SW	ob	0.33	1
Penzance	29.90	58	N	4	5	SW	oc	0.15	3
Brest	29.92	59	NNW	5	6	SW	c	0.12	4
L'Orient	29.84	57	NW	4	4	WSW	c	0.24	4
Rochefort	29.96	59	WNW	5	3	WNW	to	0.20	4
Plymouth	29.85	57	WNW	2	3	SSW	bo	0.63	1
Weymouth	29.80	57	NW	2	3	SW	bt	0.09	2
Portsmouth	29.82	60	S	3	5	WSW	c	—	2
London	29.85	60	WSW	2	5	NW	bc	—	—
Dover	29.85	65	SW	1	1	SW	tb	0.16	1
Yarmouth	29.81	60	SSE	2	2	S	o	—	1
Scarboro	29.99	59	N	1	1	SSE	cb	—	1
Shields	29.83	60	SE	2	2	SW	bc	—	2
Heligolnd	29.82	57	SE	5	3	ESE	bc	—	4

	Friday.	Saturday.
PROBABLE ON NORTHERN COASTS	SW to NNE and back - Light to moderate Occasional showers -	SW to W NW Fresh - Some Rain in places
WESTERN	W to NW and back Moderate to fresh showery in places & thunder	WSW to NNW and back - Moderate but showery -
SOUTHERN	W to N and back - Variable, with showers	WSW to NNW Fresh - Showery
EASTERN	E to SW and NW Moderate to fresh with showers in places	W to N and E Moderate - but variable & showery

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B.—Barometer corrected and reduced to 32° at half tide level. Each ten feet, of vertical elevation, causing about one hundredth of an inch *diminution;* and each ten degrees, above 32°, causing nearly three hundredths *increase.* T.—Thermometer exposed in shade. W.—Wind, direction of (*true*—two points *left* of magnetic). F.—Force (1 to 12—estimated). Ex.—Extreme force since last report. D.—Direction of *extreme* force. I.—Initials: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. R. = Rain-fall, snow or hail (melted), since last report. S.—Sea-disturbance (1 to 9). Z.—Calm.

EIGHT A.M. **WEATHER REPORT.** 1864. June 10th

Friday

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn	29.86	50	NE	1	2	NE	ct	0.25	1
Aberdeen	29.85	53	NNW	3	3	NE	o	—	3
Leith	29.85	55	ESE	2	2	NE	to	0.24	1
Ardrossan	29.85	54	SW	2	3	NNW	cb	—	1
Greencastle	29.85	54	SW	1	3	NE	tb	0.04	1
Galway	29.86	62	SSE	2	2	WSW	c	—	2
Valentia	29.81	56	SSE	2	2	WNW	bm	0.13	3
Cape Clear	29.85	58	SSW	2	4	SW	co	—	1
Queenston	29.94	60	S	3	5	SW	co	—	3
Liverpool	29.91	60	W	1	3	WNW	ob	0.14	1
Holyhead	29.88	58	SSW	2	3	NE	cb	—	2
Pembroke	29.95	58	SW	3	5	WNW	b	—	1
Penzance	30.01	58	W	3	5	NW	o	—	3
Brest	30.08	54	WSW	3	5	WNW	co	—	4
L'Orient	30.04	59	W	2	5	WNW	co	0.04	3
Rochefort	30.12	54	NW	4	6	WNW	ob	0.04	2
Plymouth	30.00	59	SW	2	5	NNW	b	—	1
Weymouth	29.98	58	W	2	5	WNW	cb	0.04	1
Portsmouth	29.94	54	WNW	4	3	NNW	oc	—	3
London	29.91	56	W	4	2	SW	bc	—	—
Dover	29.92	65	W	2	3	SW	bc	—	1
Yarmouth	29.84	58	N	3	2	SSE	co	—	2
Scarboro	29.86	54	NNE	1	1	N	co	—	2
Shields	29.88	55	NE	2	2	NE	to	—	2
Heligolnd	29.49	54	WNW	2	0	Z	bc	—	2

PROBABLE

Saturday.		Sunday.
Variable – Light to Fresh – A few showers	ON NORTHERN COASTS	Westerly – varying Moderate – fine
W N W to N N E and back to S W – Moderate – fine	WESTERN	S W to N W – Light to Moderate – a few showers
S W to N N W – Moderate to Fresh – A few showers	SOUTHERN	S to W & N W – Fresh to Moderate – Generally fine
E to N & S – Fresh to Light – Fine	EASTERN	As next above, but in places N to E – Fine

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EIGHT A.M. Saturday

WEATHER REPORT. 1864. June 11th

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn	29.61	53	NE	1	2	NE	o	0.23	1
Aberdeen ...	29.68	55	S	3	4	SSE	to	—	2
Leith	29.64	61	SSE	2	1	SE	tb	0.26	1
Ardrossan ...	29.59	56	WNW	4	12	SW	co	—	3
Greencastle...	29.50	51	ESE	4	6	S	to	0.18	3
Galway	29.46	59	W	2	4	SSE	c	0.34	3
Valentia	29.60	56	W	3	8	W	to	0.25	6
Cape Clear ...	29.61	52	W	5	8	W	o	0.53	6
Queenston ...	29.46	53	WSW	5	6	S	to	0.35	3
Liverpool ...	29.46	58	SSE	3	3	SSE	c	—	1
Holyhead ...	29.64	58	SSE	6	4	SSW	c	0.12	5
Pembroke ...	29.48	56	SSW	4	4	SSW	oc	0.20	4
Penzance	29.88	54	WSW	6	4	SW	oc	0.15	4
Brest	30.00	59	W	5	6	WSW	fc	0.04	4
L'Orient	29.96	59	WNW	2	4	W	oc	0.12	2
Rochefort ...	30.04	63	WNW	5	4	WNW	ot	—	2
Plymouth ...	29.89	61	SSW	5	3	SW	c	0.18	4
Weymouth ...	29.90	58	SW	4	4	SW	cb	0.13	3
Portsmouth...	29.90	58	WSW	4	5	WSW	tc	0.04	3
London	29.88	58	W	3	4	W	bc	—	2
Dover	29.90	64	SSW	3	3	WSW	bm	—	1
Yarmouth ...	29.88	58	SW	3	2	E	o	—	2
Scarboro	29.44	55	SW	1	1	W	bc	—	1
Shields	29.46	56	WSW	2	2	NE	o	0.50	2
Heligolnd ...	29.88	52	NW	3	4	NW	f	—	3

South Coast or Western Coasts (Saturday)

PROBABLE	Sunday.	Monday.
ON NORTHERN COASTS	SE to W. varying. Moderate to strong rain at times.	WNW to NNE & back Strong to moderate Some showers
WESTERN	SW to NW Fresh to strong. Squally. with rain.	As above — .. — — .. —
SOUTHERN	S to W and NW Moderate to strong rain in places.	W to N & back Strong to moderate A few showers.
EASTERN	As next above, but in places N to E. Showers.	As next above — .. — — .. —

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EIGHT A.M. **WEATHER REPORT.** 1864. June 13th

Monday

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn	29.62	59	SW	1			c	—	1
Aberdeen	29.65	61	ESE	3	5	S	b	0.10	3
Leith	29.68	50	NW	2	1	ESE	t	0.10	1
Ardrossan	29.60	56	S	2	6	WNW	tb	0.15	1
Greencastle	29.56	56	SW	1	3	NE	tc	0.34	1
Galway	29.59	60	WNW	2	2	WNW	c	0.62	2
Valentia	29.64	56	NW	2	4	W	to	0.26	4
Cape Clear	29.64	58	W	3	5	W	c	—	3
Queenston	29.51	54	W	3	6	SW	oc	—	2
Liverpool	29.69	59	SSE	1	5	SSE	tc	0.22	2
Holyhead	29.64	54	SE	5	4	SSW	c	—	4
Pembroke	29.68	56	SSW	2	3	W	bo	0.28	3
Penzance	29.43	54	W	5	6	SW	c	—	3
Brest	29.80	61	SE	2	6	WSW	c	0.20	4
L'Orient	29.43	54	N	2	5	W	cb	0.24	2
Rochefort	29.43	59	NW	4	5	NW	t	0.40	2
Plymouth	29.44	59	SSW	2	8	SSW	b	0.49	3
Weymouth	29.43	58	W	1	4	SW	c	0.06	1
Portsmouth	29.41	58	NNW	2	5	SW	cm	—	1
London	29.43	59	S	1	5	W	bo	—	—
Dover	29.44	54	ENE	1	3	ESE	ot	0.04	1
Yarmouth	29.45	58	S	2	2	S	co	—	1
Scarboro	29.41	54	WSW	1	3	SW	c	—	1
Shields	29.41	54	SW	2	2	SW	cm	—	2
Heligolnd	29.48	59	SE	1	1	N	cb	—	1

	Tuesday.	PROBABLE	Wednesday.
	SW to SE Moderate to fresh Some rain.	ON NORTHERN COASTS	SE to SW and NW Fresh to moderate with showers
	W to S and SE Fresh; in places strong; with rain.	WESTERN	As above — ... — ... —
	NNW to SSW Varying - Moderate to fresh rain in places.	SOUTHERN	SSW to NNW Fresh to moderate Showers in places.
	W to SE and E. Varying - Moderate Some rain.	EASTERN	SE to SW & NW Moderate.

W.H.B.

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EIGHT A.M. Tuesday

WEATHER REPORT.

1864. June 14th

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn	29.37	58	S	1	1	SW	c	0.14	1
Aberdeen	29.45	54	SSW	4	3	SE	b	—	2
Leith	29.45	61	S	2	1	SW	to	0.42	1
Ardrossan	29.50	54	S	3	2	S	or	—	2
Greencastle	29.35	54	SE	2	3	W	cr	0.06	2
Galway	29.26	50	WSW	2	2	W	c	0.20	2
Valentia	29.33	55	NW	3	6	SW	to	0.59	5
Cape Clear	29.33	56	WSW	5	8	W	r	0.54	5
Queenston	29.14	54	WSW	2	6	SW	rc	0.40	2
Liverpool	29.52	54	SSE	3	3	SW	co	0.04	3
Holyhead	29.44	54	ESE	4	6	SSW	cr	—	3
Pembroke	29.45	53	SSE	3	5	SW	br	0.35	4
Penzance	29.44	55	SSE	4	8	SSE	or	0.53	5
Brest	29.54	54	SSW	4	5	WSW	cr	0.16	6
L'Orient	29.54	59	S	8	5	W	br	0.04	4
Rochefort	29.43	54	SE	3	4	NW	c	—	2
Plymouth	29.51	54	SE	8	4	SSW	br	0.62	6
Weymouth	29.54	56	SE	3	4	WSW	br	—	3
Portsmouth	29.62	59	SSW	3	5	W	o	—	2
London	29.65	61	SSW	2	4	S	tc	0.53	—
Dover	29.68	66	SSW	1	3	SW	b	0.40	1
Yarmouth	29.64	54	SSW	3	2	S	oc	—	2
Scarboro	29.58	58	SW	1	2	SSW	tc	0.10	1
Shields	29.54	56	SW	4	4	SW	tc	0.15	3
Heligolnd	29.46	56	SW	3	6	SW	tb	0.18	2

South Cone on Western & Southern Coasts (Tuesday)

PROBABLE

	Wednesday.	Thursday.
On Northern Coasts	SE to SW Strong to fresh with rain -	S to W & NW Strong to fresh with showers
Western	SE to SW and NW Strong - a gale in places - with rain at times	As above — .. —
Southern	As next above — .. — — .. —	— .. — SW to NW & back Strong to moderate with showers As next above — .. —
Eastern	SSE to WSW Strong - squally - to moderate with showers.	— .. —

J.H.B.

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EIGHT A.M. WEATHER REPORT. 1864. June 15th

Wednesday

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn	29.42	55	E	1	1	S	co	0.10	1
Aberdeen	29.46	54	ESE	4	5	SW	to	0.23	3
Leith	29.39	55	NE	2	2	NNW	ot	0.23	1
Ardrossan	29.39	56	S	2	4	S	cb	—	1
Greencastle	29.36	53	WSW	3	6	SE	to	0.22	2
Galway	29.56	50	WNW	2	3	WNW	cf	0.25	3
Valentia	29.64	58	NW	4	4	WNW	tc	0.10	5
Cape Clear	29.64	56	WNW	5	5	WSW	c	0.11	5
Queenston	29.49	56	NW	4	5	WNW	o	—	3
Liverpool	29.52	55	W	4	6	WNW	oc	0.28	4
Holyhead	29.51	55	WSW	4	4	SSW	c	0.40	3
Pembroke	29.61	55	WNW	5	7	NW	tc	0.62	4
Penzance	29.74	54	WNW	6	9	WNW	c	1.70	4
Brest	29.84	54	NW	6	4	WNW	o	0.16	6
L'Orient	29.80	54	W	4	6	S	co	0.43	6
Rochefort	29.92	59	NW	5	6	SW	tc	0.08	2
Plymouth	29.80	53	W	3	8	SW	c	0.65	3
Weymouth	29.64	54	W	5	5	SE	oc	0.10	4
Portsmouth	29.64	54	W	6	4	SSW	tc	0.12	5
London	29.61	54	WSW	5	6	SW	t	0.10	—
Dover	29.64	64	WSW	3	4	WSW	cb	—	2
Yarmouth	29.55	58	WSW	4	3	SSE	co	—	2
Scarboro	29.48	54	SSW	1	1	SW	o	0.08	1
Shields	29.42	54	S	2	2	SW	o	—	2
Heligolnd	29.59	58	E	3	2	S	b	0.40	2

	Thursday.		Friday.
PROBABLE ON NORTHERN COASTS	SE to SW and NW Strong - squally - to moderate with showers.		NW to NE and back Fresh to moderate Some showers.
WESTERN	W SW to NNW Strong to moderate with showers.		W to N and back Fresh A few showers -
SOUTHERN	As next above — .. — — .. —		As next above — .. — — .. —
EASTERN	SSW to NNW Strong to moderate with showers.		W SW to NNE Fresh -

V.S.H.B.

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EIGHT A.M. WEATHER REPORT. 1864. June 16th

Thursday

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn	29.68	60	S	2	1	ESE	c	—	1
Aberdeen	29.69	59	W	2	3	SE	f b	0.14	1
Leith	29.43	62	SW	1	2	W	t b	0.11	1
Ardrossan	29.46	58	S	2	2	SW	b	—	1
Greencastle	29.44	56	WSW	2	3	NW	c o	0.03	1
Galway	29.92	64	W	2	3	SSW	c	—	2
Valentia	29.91	60	WNW	2	3	SW	f c	0.14	3
Cape Clear	29.92	55	W	3	4	W	o c	—	3
Queenston	29.44	61	WSW	3	6	WNW	c	—	3
Liverpool	29.83	58	WSW	3	6	W	c	0.05	3
Holyhead	29.81	56	SSW	3	5	WSW	c	—	4
Pembroke	29.86	58	WSW	1	6	WNW	f t	0.09	3
Penzance	29.95	59	WNW	5	6	NW	o m	—	4
Brest	30.04	59	SW	5	6	W	f t	0.20	4
L'Orient	30.00	61	W	4	5	W	o t	0.12	3
Rochefort	30.08	63	NW	2	6	NW	t o	0.12	5
Plymouth	29.91	59	WSW	1	4	W	b o	0.29	1
Weymouth	29.91	58	W	3	6	WSW	b o	0.20	3
Portsmouth	29.88	56	WNW	3	8	WSW	t c	0.14	3
London	29.86	58	W	4	6	WSW	c b	0.10	—
Dover	29.87	64	WSW	1	4	WSW	c b	0.08	1
Yarmouth	29.49	56	WNW	3	3	W	c o	—	2
Scarboro	29.43	54	NW	1	1	WNW	o c	—	2
Shields	29.45	58	WSW	2	2	WSW	c	—	2
Heligolnd	29.45	55	SW	3	2	N	t c	0.10	3

	Friday.	Probable	Saturday.
On Northern Coasts	~~SW~~ to ~~N~~ W Moderate Some showers		S W to N & back Moderate to fresh Generally fine.
Western	W S W to N N W Fresh to moderate A few showers.		~~As above~~ N N W to W S W Moderate to fresh
Southern	As next above — .. —		As next above — .. —
Eastern	W S W to N N W & in places to N E. Fresh to moderate. Fine.		N to W and S W Moderate Generally fine.

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EIGHT A.M. WEATHER REPORT. 1864. June 17th

Friday

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn	29.68	63	WSW	2	1	SW	c	0.08	1
Aberdeen	29.77	58	S	4	3	NE	to	—	2
Leith	29.82	63	S	4	1	SW	bo	—	3
Ardrossan	29.81	59	SW	6	2	S	ob	—	5
Greencastle	29.79	58	W	3	5	WSW	tc	0.09	2
Galway	29.91	60	WSW	2	2	WSW	c	—	2
Valentia	29.94	58	WSW	2	4	SSW	to	0.39	4
Cape Clear	29.98	57	SW	3	4	SW	ot	0.29	3
Queenston	29.84	61	WSW	4	5	SW	ot	—	4
Liverpool	30.01	64	SSW	3	4	W	co	—	2
Holyhead	29.98	56	SSE	5	5	SSW	fo	—	3
Pembroke	30.08	59	SW	4	4	W	bm	0.09	3
Penzance	30.19	61	WNW	5	7	NW	o	—	4
Brest	30.32	61	SW	4	6	WNW	fo	—	4
L'Orient	30.28	63	WSW	3	4	W	co	—	3
Rochefort	30.36	61	NNW	2	5	NW	o	—	2
Plymouth	30.19	63	W	2	7	WNW	co	—	1
Weymouth	30.18	60	WSW	3	4	WNW	fc	—	2
Portsmouth	30.16	60	W	4	5	W	o	—	3
London	30.13	61	W	3	5	WNW	bo	—	—
Dover	30.17	66	WSW	2	4	WSW	co	—	1
Yarmouth	30.08	61	NW	3	2	ESE	oc	—	1
Scarboro	29.98	59	W	1	1	WNW	c	—	1
Shields	29.94	64	SW	5	2	NW	bo	—	2
Heligolnd	30.01	57	WNW	1	2	WNW	bc	—	1

	Saturday.	Sunday.
PROBABLE ON NORTHERN COASTS	SSW to WNW & back Fresh Some showers	W to S and to SE Strong rain at times
WESTERN	WNW to SSW Moderate to strong Some rain	As above — " — — " —
SOUTHERN	NW to SW Moderate to strong Showers in places	WNW to SSW Fresh to strong rain in places
EASTERN	NNW to SSW Fresh Generally fine.	As next above — " — — " —

V. A. B.

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B.—Barometer corrected and reduced to 32° at half tide level. Each ten feet, of vertical elevation, causing about one hundredth of an inch *diminution;* and each ten degrees, above 32°, causing nearly three hundredths *increase.* T.—Thermometer exposed in shade. W.—Wind, direction of (*true*—two points *left* of magnetic). F.—Force (1 to 12—estimated). Ex.—Extreme force since last report. D.—Direction of *extreme* force. I.—Initials: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. R. = Rain-fall, snow or hail (melted), since last report. S.—Sea-disturbance (1 to 9). Z.—Calm.

EIGHT A.M. Saturday

WEATHER REPORT.

1864. June 18th

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn	29.77	59	WSW	3	2	W	bc	—	1
Aberdeen	29.79	61	SW	2	4	W	fb	0.10	1
Leith	29.85	61	S	2	2	SE	cb	—	1
Ardrossan	29.87	57	S	2	4	SW	ob	—	1
Greencastle	29.88	53	WSW	3	4	WSW	fc	0.08	3
Galway	30.02	61	WSW	2	2	WSW	c	—	2
Valentia	30.10	58	WNW	4	2	WSW	cf	0.21	4
Cape Clear	30.12	55	WNW	5	5	SW	c	0.25	5
Queenston	29.94	57	SW	4	6	SW	fo	0.40	5
Liverpool	30.00	59	W	4	5	W	oc	0.33	3
Holyhead	30.00	59	SSW	5	5	S	fc	0.37	3
Pembroke	30.10	57	NW	4	6	SW	fb	0.35	3
Penzance	30.21	59	NW	5	7	SW	oc	0.35	4
Brest	30.24	61	WSW	6	6	SW	o	0.08	4
L'Orient	30.16	61	WSW	4	3	SW	of	0.04	4
Rochefort	30.32	63	NW	4	3	W	mc	—	2
Plymouth	30.14	61	NW	5	3	WSW	ob	0.50	2
Weymouth	30.11	62	WNW	4	4	W	mb	0.35	3
Portsmouth	30.03	59	NNW	6	8	WSW	fo	0.23	5
London	30.00	61	W	5	6	W	fo	0.20	—
Dover	30.04	59	WSW	3	2	WSW	cf	0.60	2
Yarmouth	29.96	61	WSW	3	2	W	fo	—	2
Scarboro	29.90	60	NW	1	1	W	fo	0.08	1
Shields	29.91	60	NW	3	2	NW	fc	0.32	2
Heligolnd	29.99	60	SW	2	1	NW	bo	—	2

	Sunday.		Monday.
PROBABLE ON NORTHERN COASTS	S to W and NW Strong to Moderate Rain at times		W to N Moderate to Fresh, Showery in places
WESTERN	as above		As above
SOUTHERN	SW to NW and N Fresh. Showery in places		W to N and back Fresh to Moderate Showery in places
EASTERN	Westerly Fresh to Moderate ~~with showers~~ fine		as next above

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B.—Barometer corrected and reduced to 32° at half tide level. Each ten feet, of vertical elevation, causing about one hundredth of an inch *diminution;* and each ten degrees, above 32°, causing nearly three hundredths *increase.* T.—Thermometer exposed in shade. W.—Wind, direction of (*true*—two points *left* of magnetic). F.—Force (1 to 12—estimated). Ex.—Extreme force since last report. D.—Direction of *extreme* force. I.—Initials: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. R. = Rain-fall, snow or hail (melted), since last report. S.—Sea-disturbance (1 to 9). Z.—Calm.

EIGHT A.M. **WEATHER REPORT.** 1864. June 20th

Monday

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn	29.96	65	S	3	4	W	c	—	1
Aberdeen	29.84	60	SE	5	7	WNW	co	—	5
Leith	29.90	64	ESE	3	4	S	ob	—	2
Ardrossan	29.88	58	SSW	6	3	WSW	r	0.20	5
Greencastle	29.85	58	SW	4	6	W	or	0.16	3
Galway	29.99	60	WSW	4	2	WSW	r	0.37	4
Valentia	30.03	58	SW	4	5	W	fr	0.14	3
Cape Clear	30.06	54	SW	6	6	SW	om	—	6
Queenston	30.03	63	WSW	8	6	SW	c	—	4
Liverpool	30.16	61	S	2	8	WSW	c	—	2
Holyhead	30.09	55	SSW	6	6	SSW	rc	—	5
Pembroke	30.24	59	SW	4	4	SW	cm	—	3
Penzance	30.32	61	SW	5	6	WNW	co	—	4
Brest	30.39	66	W	3	4	WNW	c	—	1
L'Orient	30.36	63	E	2	3	WSW	b	—	2
Rochefort	30.36	61	E	3	4	NW	cb	—	2
Plymouth	30.32	64	WSW	2	5	WNW	b	—	1
Weymouth	30.32	59	WSW	3	3	SW	oc	—	2
Portsmouth	30.31	60	W	4	4	WSW	oc	—	3
London	30.29	60	W	4	6	W	bc	—	—
Dover	30.31	62	WSW	1	1	WSW	o	—	1
Yarmouth	30.26	60	WNW	3	3	NNW	c	—	1
Scarboro	30.12	59	W	1	2	WNW	cb	—	1
Shields	30.08	62	NW	3	6	SW	c	—	2
Heligolnd	30.26	56	SW	2	6	W	b	0.41	1

	Tuesday.	Wednesday.
PROBABLE ON NORTHERN COASTS	SE to SW Moderate to strong Showery in places	SSE to WSW Strong to moderate Showery in places.
WESTERN	SSE to WSW Strong to fresh Rain in places.	SW to NW Fresh Showery in places
SOUTHERN	SSW to WNW Strong to moderate Places ~~a~~ few showers	SSW to NNW Fresh ~~Generally~~ fine
EASTERN	SW to NW Fresh ~~Generally~~ fine.	As next above

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EIGHT A.M. **WEATHER REPORT.** 1864. June 21st

Yesterday

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn	29.62	56	SW	7	4	SW	c	—	1
Aberdeen	29.70	59	SW	6	7	WSW	bc	—	2
Leith	29.79	58	S	4	3	S	tc	0.17	3
Ardrossan	29.81	55	SW	4	7	SSW	tc	0.20	3
Greencastle	29.82	54	WSW	6	3	WSW	to	0.25	4
Galway	30.03	60	W	3	3	WSW	c	—	3
Valentia	30.12	58	WNW	4	5	WSW	ft	0.25	4
Cape Clear	30.16	57	WNW	6	6	WSW	co	—	6
Queenston	29.98	59	WNW	6	7	SW	oc	—	3
Liverpool	30.03	58	WSW	4	6	SSW	c	0.19	3
Holyhead	30.02	58	WSW	5	7	SSW	mc	0.28	3
Pembroke	30.13	57	W	4	6	SW	ob	0.23	3
Penzance	30.25	61	W	5	7	SW	mc	—	3
Brest	30.28	63	NW	4	5	WSW	fc	—	4
L'Orient	30.24	64	W	3	3	SW	bc	—	2
Rochefort	30.28	64	N	4	4	NW	b	—	2
Plymouth	30.21	62	W	3	3	SSW	tm	—	2
Weymouth	30.18	62	W	3	4	WSW	cb	—	1
Portsmouth	30.13	61	NW	3	6	WSW	tc	0.06	2
London	30.12	60	WSW	3	6	W	c	—	—
Dover	30.15	61	WSW	3	3	WSW	bo	—	2
Yarmouth	30.07	62	WSW	4	4	WNW	co	—	2
Scarboro	29.96	60	WSW	2	3	W	c	0.08	2
Shields	29.93	58	WNW	5		NW		—	2
Heligolnd	30.13	58	SW	5	3	W	bc	—	3

	Wednesday.	Thursday.
PROBABLE ON NORTHERN COASTS	S to W Strong to moderate Showery in places.	SW to NW Fresh to moderate Generally fine
WESTERN	SW to NW Fresh Showery in places	W SW to NNW Fresh to moderate. Fine
SOUTHERN	W S W to NNW Fresh Generally fine	W to N, and in places to NE. Fresh to moderate Fine.
EASTERN	SW to NW Fresh Fine.	W S W to NNW Moderate Fine.

J. H. B.

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EIGHT A.M. **WEATHER REPORT.** 1864. June 22nd

Sabbath day

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn	29.95	55	WSW	6	3	W	cb	0.13	1
Aberdeen	29.81	59	W	5	5	SW	bc	—	3
Leith	29.89	58	NW	3	4	NW	rb	—	2
Ardrossan	29.91	54	NW	3	4	SW	oc	—	2
Greencastle	29.94	54	W	3	6	WSW	rc	0.13	2
Galway	30.12	60	W	3	2	W	c	0.53	1
Valentia	30.11	55	WNW	2	5	WNW	fh	0.24	5
Cape Clear	30.14	57	NW	6	7	WNW	o	0.19	6
Queenston	29.97	60	W	5	6	WSW	c	—	3
Liverpool	30.03	58	WSW	4	7	WSW	c	—	2
Holyhead	30.01	59	WSW	4	5	SW	rc	—	3
Pembroke	30.12	57	WSW	6	6	W	bc	0.09	4
Penzance	30.25	59	WSW	4	6	W	o	—	3
Brest	30.36	63	W	5	5	NNW	c	—	4
L'Orient	30.28	59	S	2	3	W	bc	—	1
Rochefort	30.36	61	NE	3	2	NW	b	—	2
Plymouth	30.23	62	WSW	2	4	WNW	cm	—	1
Weymouth	30.21	59	WSW	4	4	W	bo	—	3
Portsmouth	30.22	60	W	4	5	W	co	—	3
London	30.18	60	W	2	7	WSW	bc	—	—
Dover	30.21	68	S	2	3	WSW	b	—	1
Yarmouth	30.13	61	WNW	3	4	WNW	co	—	2
Scarboro	29.99	57	W	2	3	W	bo	—	1
Shields	29.97	57	W	2	2	WNW	c	—	2
Heligolnd	30.09	57	WNW	3	3	NW	b	—	2

	Thursday.	Friday.
PROBABLE ON NORTHERN COASTS	SW to NW Fresh to moderate Generally fine.	NW to SW Moderate to fresh with showers
WESTERN	W SW to NNW & back Fresh Showery in places.	NW to SW Moderate to strong Showery in places.
SOUTHERN	W to N and back Fresh to moderate Generally fine	As next above — " — — " —
EASTERN	W SW to NNW Moderate Fine.	NNW to SSW Fresh Generally fine.

N.H.B.

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EIGHT A.M. **WEATHER REPORT.** 1864. June 23rd

Thursday

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn	29·82	55	WNW	2	4	W	b	0·10	1
Aberdeen	29·85	58	SW	3	4	W	bc	–	2
Leith	29.84	54	N	2	3	NW	cb	—	1
Ardrossan	29·83	55	E	2	3	NW	rs	0·30	1
Greencastle	29.85	50	NE	2	4	W	ot	0.56	1
Galway	29.99	56	W	2	2	W	c	0.50	2
Valentia	30·06	54	NW	4	2	SSW	rc	0·35	5
Cape Clear	30.04	55	WNW	6	6	WNW	to	0.42	6
Queenston	29.89	56	NW	5	4	SW	c	0.04	3
Liverpool	29.85	56	SSE	2	4	NW	co	0.23	2
Holyhead	29.85	58	W	6	6	W	c	0.22	4
Pembroke	29.95	55	NW	5	6	SW	b	0.46	3
Penzance	30.08	60	NW	4	5	W	c	—	3
Brest	30.16	63	SW	5	5	WSW	o	—	4
L'Orient	30.12	63	SW	4	4	WSW	bo	—	4
Rochefort	30.24	59	N	2	4	NW	b	—	2
Plymouth	30.02	58	W	3	4	WSW	c	0.23	3
Weymouth	30.00	58	SW	4	4	WSW	ct	—	3
Portsmouth	30.03	58	SW	5	4	WSW	ot	—	4
London	30.01	60	SW	4	4	SSW	to	0.02	—
Dover	30.05	64	SSW	3	4	SSW	mo	—	2
Yarmouth	30.00	58	WSW	3	5	W	to	—	2
Scarboro	29.89	65	N	1	1	NNW	co	—	1
Shields	29.89	58	W	2	2	W	co	—	2
Heligolnd	29.94	46	WSW	3	3	SW	t	0.60	3

	Friday.	Saturday.
PROBABLE		
ON NORTHERN COASTS	NE to W and to SW Moderate to strong Showery As above. — .. — — .. —	SW to NW ~~& back~~ Fresh to strong rain at times As above — .. — — .. —
WESTERN	NW to SW Moderate to strong Some Showers	WSW to NNW & back Fresh to strong Some rain
SOUTHERN	NNW to SSW Fresh with showers.	As next above — .. — — .. —
EASTERN		

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EIGHT A.M. Friday

WEATHER REPORT.

1864. June 24th

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn	29.82	56	W	4	1	W	co	0.11	1
Aberdeen	29.88	58	SW	2	4	SE	b	—	1
Leith	29.94	56	S	2	2	N	bo	—	3
Ardrossan	29.96	54	SSW	4	2	NE	o	—	3
Greencastle	30.00	53	WSW	4	2	NNW	cr	0.15	2
Galway	30.14	55	W	2	2	W	m	0.07	2
Valentia	30.23	55	WSW	3	4	NW	cr	0.14	5
Cape Clear	30.28	57	WNW	4	5	WNW	c	—	3
Queenston	30.09	58	W	6	6	NW	co	—	2
Liverpool	30.14	55	WSW	4	6	W	co	0.21	3
Holyhead	30.12	55	SSW	6	6	WSW	c	—	4
Pembroke	30.24	56	WNW	4	6	NW	bc	—	3
Penzance	30.34	59	NW	4	7	NW	cb	—	3
Brest	30.39	64	NW	4	5	NNW	fc	0.04	4
L'Orient	30.32	57	NNW	3	4	NNW	cb	—	2
Rochefort	30.39	57	N	4	4	N	cb	—	2
Plymouth	30.31	59	W	3	7	WNW	b	—	1
Weymouth	30.28	58	WNW	4	6	WNW	co	0.07	3
Portsmouth	30.24	58	NW	3	8	WNW	c	0.06	2
London	30.20	57	W	5	7	W	bc	0.10	—
Dover	30.21	65	WNW	3	4	WSW	cb	—	1
Yarmouth	30.10	58	NW	4	6	W	oc	—	2
Scarboro	30.04	55	WNW	3	4	W	oc	0.50	3
Shields	30.04	54	NNW	4	2	N	rc	0.60	2
Heligolnd	29.85	54	N	2	2	SW	r	0.62	2

	Saturday.	Sunday.
PROBABLE ON NORTHERN COASTS	NW to SW Fresh to strong, squally, rain at times.	SW to NW Strong, squally, to fresh with showers.
WESTERN	As above — ..— — .. —	WSW to NNW Strong to moderate Showery in places. As next above — .. —
SOUTHERN	W to N and back Fresh to strong with showers As next above — .. — — .. —	WSW to NNW Fresh. squally Some showers.
EASTERN		

J.H.B.

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EIGHT A.M. **WEATHER REPORT.** 1864. June 25th

Saturday

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn	29.99	57	WSW	6	3	W	cb	—	2
Aberdeen	29.83	58	WNW	4	3	S	rc	0.14	3
Leith	29.90	59	ENE	4	3	E	cb	—	3
Ardrossan	29.95	55	NNE	2	4	W	oc	—	1
Greencastle	30.01	58	W	2	4	WSW	o	0.02	1
Galway	30.13	61	WSW	2	3	W	c	0.20	2
Valentia	30.18	58	WNW	1	4	SW	rf	0.39	4
Cape Clear	30.18	56	NW	5	8	WSW	mc	0.46	5
Queenston	30.03	62	NW	3	5	WSW	oc	—	2
Liverpool	30.05	57	WNW	3	6	WSW	o	0.04	2
Holyhead	30.06	57	WSW	5	5	SW	c	—	4
Pembroke	30.12	57	WNW	3	5	W	om	0.16	2
Penzance	30.23	59	WNW	3	6	WNW	cm	—	3
Brest	30.32	61	WSW	6	4	WNW	cm	—	4
L'Orient	30.28	61	WSW	4	5	W	bo	—	4
Rochefort	30.32	59	N	3	5	NW	b	—	2
Plymouth	30.17	61	SSW	1	3	WNW	om	—	1
Weymouth	30.14	60	WSW	3	5	W	cm	—	3
Portsmouth	30.14	59	WSW	5	7	SW	co	—	4
London	30.10	60	WSW	4	7	WSW	o	—	—
Dover	30.12	62	WSW	3	3	WSW	o	—	2
Yarmouth	30.04	57	WNW	4	6	WNW	ro	0.50	2
Scarboro	29.95	60	NW	2	4	W	ob	—	3
Shields	29.95	58	NW	2	2	NW	c	—	2
Heligoland	29.96	55	W	3	7	WNW	o	0.05	2

PROBABLE

	Sunday.	Monday.
On Northern Coasts	SW to NNW Moderate ~~Strong~~ Equally — to fresh Some showers	N to W Fresh — to Moderate A few ~~some~~ showers
Western	as above	NNW to WSW Fresh — to Moderate Generally fine
Southern	SW to WNW Fresh — to Moderate A few showers	as near above
Eastern	SW to NW Fresh to Moderate generally fine	N to W Moderate Fine

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EIGHT A.M. Saturday

WEATHER REPORT. 1864. June 25th.

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn	29·79	57	WSW	6	3	W	c b	–	2
Aberdeen	29·83	58	WNW	4	3	S	r c	0·17	3
Leith	29·90	59	ENE	4	3	E	c b	–	3
Ardrossan	29·95	55	NNE	2	4	W	o c	–	1
Greencastle	30·01	58	W	2	4	WSW	o	0·02	1
Galway	30·13	61	WSW	2	3	W	c	0·20	2
Valentia	30·18	58	WNW	1	4	SW	r f	0·39	4
Cape Clear	30·18	56	NW	5	8	WSW	m c	0·46	5
Queenston	30·03	62	NW	3	5	WSW	o c	–	2
Liverpool	30·05	57	WNW	3	6	WSW	o	0·04	2
Holyhead	30·06	57	WSW	5	5	SW	c	–	4
Pembroke	30·12	57	WNW	3	5	W	o m	0·16	2
Penzance	30·23	59	WNW	3	4	WNW	c m	–	3
Brest	30·32	61	WSW	6	4	WNW	c m	–	4
L'Orient	30·28	61	WSW	4	5	W	b o	–	4
Rochefort	30·32	59	N	3	5	NW	b	–	2
Plymouth	30·17	61	SSW	1	3	WNW	o m	–	1
Weymouth	30·14	60	WSW	3	5	W	c m	–	3
Portsmouth	30·14	59	WSW	5	7	SW	c o	–	4
London	30·10	60	WSW	4	7	WSW	o	–	–
Dover	30·12	62	WSW	3	3	WSW	o	–	2
Yarmouth	30·04	57	WNW	4	6	WNW	r o	0·50	2
Scarboro	29·95	60	NW	2	4	W	o b	–	3
Shields	29·95	58	NW	2	2	NW	c	–	2
Heligolnd	29·96	55	W	3	7	WNW	o	0·05	2

	Sunday.	Monday.
PROBABLE ON NORTHERN COASTS	NW to SW, fresh to moderate – some showers.	WNW to SW and SE moderate to light – showers in places.
WESTERN	NSW to NNW, strong to moderate.	NW to SSW, fresh to moderate – rain in places.
SOUTHERN	SSW to WNW, fresh to moderate – showery	As next above.
EASTERN	NSW to NNW fresh – some showers.	N to W and SW, moderate to fresh – fine

W. Simmonds

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EIGHT A.M. **WEATHER REPORT.** 1864. June 29th

Monday

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn	30·15	51	NW	3	6	W	o	0·32	1
Aberdeen	30·12	51	WNW	5	7	W	ro	0·11	3
Leith	30.15	60	W	2	4	N	ob	0.13	1
Ardrossan	30.14	54	N	5	8	NNW	cb	—	4
Greencastle	30.24	55	NNW	1	4	N	ro	0.06	1
Galway	30·33	60	WNW	2	2	WSW	c	—	2
Valentia	30.32	59	NNE	1	6	NNW	fc	0.14	2
Cape Clear	30.34	61	NE	2	6	N	cm	—	1
Queenston	30.18	54	NE	1	4	NW	c	—	1
Liverpool	30.18	59	NNW	3	6	W	c	0.04	3
Holyhead	30.19	54	NNW	6	7	W	c	0.19	4
Pembroke	30.25	55	N	2	3	NNW	bc	0.08	1
Penzance	30.28	59	NNE	6	7	NW	c	—	4
Brest	30.24	61	N	5	4	NW	fc	0.04	4
L'Orient	30.12	57	N	5	3	WNW	ob	—	4
Rochefort	30.12	63	N	3	4	NW	o	—	2
Plymouth	30.21	59	N	2	7	NNW	cb	—	1
Weymouth	30.18	60	N	3	4	NW	ob	—	2
Portsmouth	30.14	55	N	3	5	NW	c	—	2
London	30.10	55	NNW	2	6	W	rc	0.11	—
Dover	30.09	59	NE	4	1	W	mb	0.08	3
Yarmouth	30.02	56	N	6	3	W	c	—	4
Scarboro	30.08	53	N	4	3	NW	ro	—	4
Shields	30.15	52	NE	5	6	NNW	co	—	3
Heligolnd	29.67	54	WNW	4	5	WSW	c	—	3

	Tuesday.	Wednesday.
PROBABLE ON NORTHERN COASTS	W to N Fresh to moderate A few showers.	NW to NE & back Moderate Generally fine
WESTERN	NW to NE & back Moderate In places a few showers.	NNE to WNW Moderate Showers in places
SOUTHERN	As next above — .. — — .. —	NNE to WNW Moderate to fresh Generally fine As next above — .. — — .. —
EASTERN	NNW to E NE & back Fresh to moderate ~~Showers in places.~~	

J.H.B.

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EIGHT A.M. WEATHER REPORT. 1864. June 28th

Yesterday

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn	29.94	55	W	3	2	NE	cf	—	1
Aberdeen	29.96	54	SW	2	6	WNW	fo	—	1
Leith	30.02	58	SSW	2	2	NE	br	—	1
Ardrossan	30.03	56	SSW	3	5	NNW	cf	—	2
Greencastle	30.06	56	WSW	2	1	NNW	mf	0.28	2
Galway	30.20	59	WSW	2	2	W	m	—	3
Valentia	30.24	59	SW	2	1	NNW	fo	—	2
Cape Clear	30.28	60	SSW	6	2	W	bo	—	3
Queenston	30.16	63	WNW	3	3	NW	c	—	2
Liverpool	30.16	58	W	3	4	WNW	co	—	3
Holyhead	30.15	58	WSW	4	5	WNW	c	—	3
Pembroke	30.25	60	NW	3	3	NW	bo	—	1
Penzance	30.31	59	NNW	4	6	N	co	—	3
Brest	30.36	59	N	3	6	N	c	—	4
L'Orient	30.24	54	N	2	4	N	b	—	2
Rochefort	30.28	54	N	3	5	NW	cb	—	2
Plymouth	30.28	61	Z	0	3	N	bm	—	1
Weymouth	30.21	62	W	1	3	N	c	—	1
Portsmouth	30.19	58	N	2	3	N	c	—	1
London	30.18	54	NW	2	3	N	c	—	—
Dover	30.19	62	NW	1	4	N	cu	—	1
Yarmouth	30.15	55	NW	3	6	N	c	—	3
Scarboro	30.09	52	W	1	6	N	cf	—	3
Shields	30.04	56	N	2	3	N	c	—	2
Heligolnd	29.90	55	NW	6	6	WNW	hc	0.05	5

	Wednesday.	Probable	Thursday.
On Northern Coasts	SW to NW & back Moderate to fresh with showers.		SW to S Fresh Some rain.
Western	As above — .. —		WNW to SSW Moderate to strong rain in places
Southern	— .. — N to W and WSW Moderate in places a few showers.		NNW to WSW Moderate to fresh Some showers
Eastern	As next above — .. —		NW to SW Moderate to fresh

— .. —

VDHB.

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EIGHT A.M. **WEATHER REPORT.** 1864. June 29th

Wednesday

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn	29.81	53	SW	2	2	W	o c	0.12	1
Aberdeen	29.86	58	SSW	2	2	SE	r c	0.09	1
Leith	29.88	54	S	2	2	W	o	—	1
Ardrossan	29.89	54	WSW	3	4	N	r c	0.25	2
Greencastle	29.84	52	SW	3	4	WNW	r o	0.11	2
Galway	29.96	58	WSW	2	2	WSW	m	0.26	2
Valentia	30.09	58	WNW	3	1	NW	f	0.25	3
Cape Clear	30.05	56	SW	4	4	WNW	f	0.65	5
Queenston	29.92	62	W	2	3	SW	o	—	1
Liverpool	30.05	58	W	2	4	W	o	0.42	2
Holyhead	30.01	55	SSW	4	4	SSW	c	0.22	3
Pembroke	30.10	54	SW	2	4	SW	o	0.15	2
Penzance	30.18	59	WNW	3	4	NW	m o	—	3
Brest	30.24	61	WSW	4	4	WNW	o m	—	4
L'Orient	30.20	64	W	3	4	WNW	c o	—	3
Rochefort	30.28	64	NW	4	4	NW	c m	—	2
Plymouth	30.15	60	WNW	2	2	WNW	o m	—	1
Weymouth	30.10	59	WNW	1	3	NW	o f	0.14	1
Portsmouth	30.08	59	WNW	3	4	WSW	r o	0.13	2
London	30.06	61	W	2	3	WNW	c o	0.04	—
Dover	30.08	66	WSW	1	1	SW	r c	0.09	1
Yarmouth	30.03	59	WNW	2	3	SW	r o	0.35	4
Scarboro	29.95	59	WNW	1	2	W	m c	—	2
Shields	29.94	56	NW	2	2	NW	o c	—	2
Heligolnd	30.09	55	SSW	6	6	W	o b	—	6

	Thursday.	Friday.
PROBABLE ON NORTHERN COASTS	W S W to S S E Moderate to fresh Some rain	S to W Fresh Some rain in places.
WESTERN	W N W to S S W Moderate to fresh rain in places.	S W to N W & back Fresh Showery in places.
SOUTHERN	N W to S W Moderate to fresh Some rain in places	As next above — .. — — .. —
EASTERN	As next above — .. — — .. —	S W to N W & back Moderate to fresh A few showers.

V.S.H.B.

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EIGHT A.M. **WEATHER REPORT.** 1864. June 30th

Thursday

	B.	T.	W.	F.	Ex.	D.	I.	R.	S.
Nairn	29.62	52	W	3	3	SW	oc	0.15	2
Aberdeen	29.58	52	WNW	4	3	S	ro	0.14	3
Leith	29.69	58	WNW	5	2	S	ob	—	4
Ardrossan	29.78	53	N	5	4	N	ro	—	4
Greencastle	29.90	54	WSW	4	6	W	oc	0.06	3
Galway	30.08	59	W	2	2	W	c	—	2
Valentia	30.13	58	NNW	3	3	NW	fo	0.27	4
Cape Clear	30.11	58	NW	2	4	WSW	mc	—	2
Queenston	29.96	59	NW	3	5	NW	c	—	2
Liverpool	29.92	56	WNW	5	6	WNW	oc	0.04	4
Holyhead	29.94	58	W	5	5	SW	c	0.12	4
Pembroke	30.05	55	NW	5	5	WNW	ob	0.18	2
Penzance	30.13	60	N	4	4	W	mc	—	4
Brest	30.16	61	NW	5	4	W	fm	0.08	4
L'Orient	30.08	59	W	3	4	W	f	—	3
Rochefort	30.16	64	NW	5	4	NW	mf	—	2
Plymouth	30.05	61	NW	5	2	W	mb	—	2
Weymouth	29.99	62	NNW	5	3	W	fc	0.15	3
Portsmouth	29.93	60	NW	4	4	SW	rc	0.14	2
London	29.93	59	WNW	3	6	WNW	oc	0.04	—
Dover	29.94	57	WSW	2	2	WSW	mr	0.08	1
Yarmouth	29.86	58	NW	6	3	WSW	c	—	3
Scarboro	29.76	56	NW	4	2	SW	ob	—	4
Shields	29.74	55	NW	8	3	NW	cb	—	2
Heligolnd	29.65	56	SW	5	4	SSW	or	0.10	4

	Friday.	Probable	Saturday.
	SW to SW Fresh - squally Showery	On Northern Coasts	SW to NW Fresh to strong Some rain in places.
	NNW to WSW Fresh - squally Showery in places	Western	As above — .. —
	As next above - — .. —	Southern	— .. — WSW to WNW Fresh to strong Some rain in places
	W to N and back Moderate to strong Some showers.	Eastern	As next above — .. — — .. —

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